ReadyDock™ - JSeries
INSTRUCTION MANUAL

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INTRODUCTION

A ReadyDock™ - JSeries, Model No. RDJ3400, is a specialized modular metal cabinet designed to charge, store and secure J-Series Tablet PC's by Motion Computing. This instruction manual has been written to instruct purchasers on how to use the ReadyDock™.

CONTACT INFORMATION

Any questions regarding the procedures in this manual should be directed to:

ReadyDock, Inc.
10 Grassmere Avenue
West Hartford, CT 06110

Telephone: 800-969-1166
Fax: 860-523-9511
Web: www.readydock.net

E-mail inquiries should be directed to Nancy Hansen at **nhansen@readydock.net**

ASSEMBLY INSTRUCTIONS

A Single Unit is a module that holds five (5) tablet computers. All configurations are assembled using the Single Unit module in the various combinations listed below. The modules are electrically connected using the required number of optional 19 in. detachable Power (Patch) Cords.

- Single Unit Configuration
- Double Stack Configuration
- Double, Side by Side Configuration
- Four Stack Configuration

WARNINGS

1. The maximum current draw of a Single Unit module with five (5) J-Series Tablet PC's charging is 2.5 amperes. Therefore, before connecting any of the above four (4) configurations to a facility outlet, it should be predetermined if the outlet is capable of handling both the current draw of the ReadyDock™ and any other facility apparatus and/or lights connected to the same circuit. This will prevent unexpected tripping of the outlet's circuit breaker.
2. The maximum number of Single Unit modules that can be electrically coupled together is four (4).
3. To maintain proper air circulation for the cooling of the J-Series Tablet PC's and the ReadyDock™ Power Supply, the back of the ReadyDock™ must be positioned a minimum of four (4) inches away from a wall.

USER INSTRUCTIONS

To Install a Tablet:

1. Turn key in lock and open Security Door. If a lock turns stiffly, squirt a little graphite lubricant into the key slot.
2. With the LCD screen to the left, slide the Tablet vertically into a slot and, when resistance is felt, push firmly to seat the tablet on its charging connector.
3. The LED on the front edge of the Tablet turns from orange, during charging to green at "Charge Complete".

NOTES

- Both Fans will will be activated when from one to five Tablets, at less then full charge, are inserted into the slots and start charging.
- If the only Tablet inserted in a five bay ReadyDock™ is one with a **fully charged battery**, the Fans will not activate. The Fans activate only if charging current is sensed.
- If the only Tablet inserted in a five bay ReadyDock™ is one with a **100% discharged battery**, the Fans may take up to one minute to activate due to a delay in battery charging logic initialization.

To Lock ReadyDock:

Close Security Door and turn key in lock to lock the Security Door in the closed position.

To Remove a Tablet :

1. Unlock Security Door with key and open door.
2. Slide Tablet out of its slot.

SPECIFICATIONS

PARAMETER	VALUE
Size	11 1/2" W x 11 3/8" H x 16 3/8" D
Weight (Single Unit empty)	15.7 lbs
Weight (Single Unit with 5 tablets)	34.4 lbs
Shipping Weight/Dimensions	• Weight = 23.0 lbs • Box Dimensions = 17.5"x 18.0" x 17.0"
Current Draw (Single Unit - 5 tablets charging)	2.5A
AC Input	100 - 120/200 - 240 VAC, 10.0A/5.0A @ 50/60 Hz This rating is based on low line voltage @ 50 Hz with a Four Stack ReadyDock connected to one line cord.
Input Connector	IEC - 320 - C14 (Male pins)
Fans	Two (2) 120 mm fans rated at 37 CFM @ 22.8dB(A)
Power Supply	• Safety: UL60950-1, CSA C22.2 No. 60950-1-03, TUV EN60950-1 and CB, CE Mark (LVD) EN61000-3-2, and IEC61000-4 Series Regulations and CB • EMI: FCC Part 15, CISPR 22 Class B, Conducted
UL	• UL, cUL and CE certified
Finish	• Painted surfaces are powder coated with Lexan overlays • Metal finish is clear Iridite
Fuses	• 3.15 amp, 5mm x 20mm Slow-Blow Fuse(s)

PRODUCT SAFETY CARD

This product MUST be kept a minimum of 4” away from a way to allow for proper air flow.